INTRA-LABORATORY MEMO

70041

December 18, 1972

RECEIVED

DEC 1 8 1972

R.-E. KOWLAND
RADIOLOGICAL AND ENVIRONMENTAL
RESEARCH DIVISION

TO: R. E. Rowland

FROM: A. F. Stehney

SUBJECT: Visit of Dr. Patricia Durbin on 12-13-72

A summary of pertinent points from my conversations with Pat Durbin follows:

- 1) Dr. Durbin managed to identify 2 of the 3 Chicago cases with the help of Dr. George LeRoy. The 90 microgram case is still unidentified.
- 2) She left 2 bottles of (non-identified) soft tissues which we can retain or send to her (at Berkeley) as much as we like.
- 3) The most immediate need is for CHR to provide financial support for a metabolic study of 3 aged people at Rochester. The cost might be \$100-200 per day per person for two weeks. Someone from CHR should contact Dr. Christine Waterhouse soon. Dr. Waterhouse does not want to upset these people by telling them of their exposure. I told Par that I hoped it could all be handled by Rochester's human use committee, if needed. Our part would be to analyze excreta, also we could hope for a willed body.
- There is an identified Image in Ean Francisco who might be exhumed if enough effort is expended. There are no known relatives outside of China.
- 5) Dr. Durbin left with me copies of case records on 19 persons: HPl to HPl2, inclusive; Cal A, Cal I, Cal II and Cal III; Chi I, Chi II and Chi III. At present these are in a filing cabinet in my office.
- 6) Dr. Durbin said she would leave it up to us to determine how much she would participate in future work. She will finish up her study of records and would like some specimens for autoradiographs.

7) Dr. Durbin said that she had an obligation to ensure that portions of urine samples (and tissues, if there is enough) would be sent to Los Alamos (Dr. Moss) for analysis as a help in intercomparing with earlier analytical techniques. This promise was made to Wright Langham, then Louis Hempelman (Rochester) and J. Goldstein (AEC).

I suggest that you send a copy of this memo to Dr. Durbin as a record of our conversation and as a receipt for the case records and tissue specimens.

d!:

cc: A. M. Brues, M.D.